

L Number	Hits	Search Text	DB	Time stamp
1	1	("6157377").PN.	USPAT; US-PGPUB; EPO	2004/04/21 17:42
2	4	((("5550576") or ("5629866") or ("5790172") or ("3679813"))).PN.	USPAT; US-PGPUB; EPO	2004/04/21 17:47
3	5517	(program adj guide) or EPG or IPG	USPAT; US-PGPUB; EPO	2004/04/21 17:48
4	2418	(program adj guide) or EPG or IPG	USPAT	2004/04/21 17:48
5	71	((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (feature or quality))	USPAT; US-PGPUB; EPO	2004/04/21 17:49
6	58	((((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (feature or quality)))) and media	USPAT; US-PGPUB; EPO	2004/04/21 17:49
7	58	(((((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (feature or quality)))) and media) and display\$3	USPAT; US-PGPUB; EPO	2004/04/21 17:49
8	57	((((((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (feature or quality)))) and media) and display\$3) and select\$3	USPAT; US-PGPUB; EPO	2004/04/21 17:50
9	57	((((((((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (feature or quality)))) and media) and display\$3) and select\$3) and (video or tape or audio or disk)	USPAT; US-PGPUB; EPO	2004/04/21 17:50
10	44	((((((((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (feature or quality)))) and media) and display\$3) and select\$3) and (video or tape or audio or disk)) and interactive	USPAT; US-PGPUB; EPO	2004/04/21 17:50
11	44	(((((((((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (feature or quality)))) and media) and display\$3) and select\$3) and (video or tape or audio or disk)) and interactive) and (program or programming)	USPAT; US-PGPUB; EPO	2004/04/21 17:51
12	34	((((((((((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (feature or quality)))) and media) and display\$3) and select\$3) and (video or tape or audio or disk)) and interactive) and (program or programming)) and (internet or web or "WWW" or "dial up")	USPAT; US-PGPUB; EPO	2004/04/21 17:52
13	21	((((((((((((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (feature or quality)))) and media) and display\$3) and select\$3) and (video or tape or audio or disk)) and interactive) and (program or programming)) and (internet or web or "WWW" or "dial up")) and upgrad\$3	USPAT; US-PGPUB; EPO	2004/04/21 17:52
14	21	(((((((((((((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (feature or quality)))) and media) and display\$3) and select\$3) and (video or tape or audio or disk)) and interactive) and (program or programming)) and (internet or web or "WWW" or "dial up")) and upgrad\$3) and (satellite or antenna or telephone)	USPAT; US-PGPUB; EPO	2004/04/21 17:53
15	21	((((((((((((((((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (feature or quality)))) and media) and display\$3) and select\$3) and (video or tape or audio or disk)) and interactive) and (program or programming)) and (internet or web or "WWW" or "dial up")) and upgrad\$3) and (satellite or antenna or telephone)) and \$4phone	USPAT; US-PGPUB; EPO	2004/04/21 17:53
16	20	(((((((((((((((((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (feature or quality)))) and media) and display\$3) and select\$3) and (video or tape or audio or disk)) and interactive) and (program or programming)) and (internet or web or "WWW" or "dial up")) and upgrad\$3) and (satellite or antenna or telephone)) and \$4phone) and (recordable or record\$3)	USPAT; US-PGPUB; EPO	2004/04/21 17:54
17	20	((((((((((((((((((((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (feature or quality)))) and media) and display\$3) and select\$3) and (video or tape or audio or disk)) and interactive) and (program or programming)) and (internet or web or "WWW" or "dial up")) and upgrad\$3) and (satellite or antenna or telephone)) and \$4phone) and (recordable or record\$3)) and (server or source)	USPAT; US-PGPUB; EPO	2004/04/21 17:54

18	20	(((((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (feature or quality))) and media) and display\$3) and select\$3) and (video or tape or audio or disk)) and interactive) and (program or programming)) and (internet or web or "WWW" or "dial up")) and upgrad\$3) and (satellite or antenna or telephone)) and \$4phone) and (recordable or record\$3)) and (server or source)) and (cost or price or rate)	USPAT; US-PGPUB; EPO	2004/04/21 17:56
19	20	(((((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (feature or quality))) and media) and display\$3) and select\$3) and (video or tape or audio or disk)) and interactive) and (program or programming)) and (internet or web or "WWW" or "dial up")) and upgrad\$3) and (satellite or antenna or telephone)) and \$4phone) and (recordable or record\$3)) and (server or source)) and (cost or price or rate)) and (remote or transmitter or controller)	USPAT; US-PGPUB; EPO	2004/04/21 17:57
20	20	(((((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (feature or quality))) and media) and display\$3) and select\$3) and (video or tape or audio or disk)) and interactive) and (program or programming)) and (internet or web or "WWW" or "dial up")) and upgrad\$3) and (satellite or antenna or telephone)) and \$4phone) and (recordable or record\$3)) and (server or source)) and (cost or price or rate)) and (remote or transmitter or controller)) and feature	USPAT; US-PGPUB; EPO	2004/04/21 17:57
21	20	(((((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (feature or quality))) and media) and display\$3) and select\$3) and (video or tape or audio or disk)) and interactive) and (program or programming)) and (internet or web or "WWW" or "dial up")) and upgrad\$3) and (satellite or antenna or telephone)) and \$4phone) and (recordable or record\$3)) and (server or source)) and (cost or price or rate)) and (remote or transmitter or controller)) and feature) and selection	USPAT; US-PGPUB; EPO	2004/04/21 18:02
22	1	"upgraded media feature"	USPAT; US-PGPUB; EPO	2004/04/21 18:02
23	8	(725/\$.ccls.) and (upgraded near3 feature)	USPAT; US-PGPUB; EPO	2004/04/21 18:09
24	57319	725/\$.ccls. or 348/\$.ccls.	USPAT; US-PGPUB; EPO	2004/04/21 18:09
25	1953	(725/\$.ccls. or 348/\$.ccls.) and "program guide"	USPAT; US-PGPUB; EPO	2004/04/21 18:09
26	168	((725/\$.ccls. or 348/\$.ccls.) and "program guide") and ((video or audio) near8 (enhanc\$5 or upgrad\$3))	USPAT; US-PGPUB; EPO	2004/04/21 18:10
27	6	((725/\$.ccls. or 348/\$.ccls.) and "program guide") and ((video or audio) near8 (enhanc\$5 or upgrad\$3))) and (better near3 quality)	USPAT; US-PGPUB; EPO	2004/04/21 18:12
28	168	((725/\$.ccls. or 348/\$.ccls.) and "program guide") and ((video or audio) near8 (enhanc\$5 or upgrad\$3))) and (program or event)	USPAT; US-PGPUB; EPO	2004/04/21 18:12
29	142	((725/\$.ccls. or 348/\$.ccls.) and "program guide") and ((video or audio) near8 (enhanc\$5 or upgrad\$3))) and (program or event)) and (internet or web or www)	USPAT; US-PGPUB; EPO	2004/04/21 18:13
30	40	((725/\$.ccls. or 348/\$.ccls.) and "program guide") and ((video or audio) near8 (enhanc\$5 or upgrad\$3))) and (program or event)) and (internet or web or www)	USPAT	2004/04/21 18:13
31	22	((725/\$.ccls. or 348/\$.ccls.) and "program guide") and ((video or audio) near8 (enhanc\$5 or upgrad\$3))) and (program or event)) and (internet or web or www)) and (billing or cost)	USPAT; US-PGPUB; EPO	2004/04/21 18:13

EAST: [09580671.wsp:1]

File View Edit Tools Window Help

☐ Drafts
☐ Pending
☒ Active
 L1: (7656) 725/\$.ccls.
 L2: (1790) 1 and ("program guide" or IPG or EPG)
 L3: (98) 2 and (enhanced near5 (feature or presentation or display\$3))
 L4: (28) 2 and (enhanced near5 (feature or presentation or display\$3))
 L5: (18) 4 and (rate or cost)
 L6: (18) 4 and (rate or cost or fee)
☐ Failed
☒ Saved
 (1) ("6157377").PN.
 (4) ("5550576") or ("5629866") or ("5790172") or ("3679813").PN.
 (5517) (program adj guide) or EPG or IPG
 (2418) (program adj guide) or EPG or IPG
 (71) ((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (f
 (58) (((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (f
 (58) (((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (f
 (57) (((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (f
 (57) (((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (f
 (44) (((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (f
 (44) (((program adj guide) or EPG or IPG) and ((upgraded or enhanced) near8 (f

Search

DB: USPAT:USPGPUB:EPO ☒ Purge
Default operator: DB ☒ Highlight all items in table

4 and (rate or cost or fee)

☒ BPG form ☒ BGR form ☐ Image ☐ Text ☐ HTML

	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current X	Ret	Inventor	S
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6539548 B1	20030325	118	Operations center for a television program packaging and delivery system	725/109	725/37; 725/91		Hendricks, John S. et al.	<input checked="" type="checkbox"/>
2	<input type="checkbox"/>	<input type="checkbox"/>	US 6532593 B1	20030311	14	Transcoding for consumer set-top storage application	725/142	725/115; 725/134;		Moroney, Paul	<input checked="" type="checkbox"/>
3	<input type="checkbox"/>	<input type="checkbox"/>	US 6526577 B1	20030225	37	Enhanced interactive program guide	725/40	725/39; 725/42;		Knudson, Edward B. et al.	<input checked="" type="checkbox"/>
4	<input type="checkbox"/>	<input type="checkbox"/>	US 6515680 B1	20030204	88	Set top terminal for television delivery system	345/716	725/39; 725/40;		Hendricks, John S. et al.	<input checked="" type="checkbox"/>
5	<input type="checkbox"/>	<input type="checkbox"/>	US 6421067 B1	20020716	17	Electronic programming guide	345/719	345/721; 345/836;		Kamen, Yakov et al.	<input checked="" type="checkbox"/>
6	<input type="checkbox"/>	<input type="checkbox"/>	US 6314569 B1	20011106	10	System for video, audio, and graphic presentation in tandem with video/audio	725/37	345/723; 725/142		Chernock, Richard Steven et al.	<input checked="" type="checkbox"/>
7	<input type="checkbox"/>	<input type="checkbox"/>	US 6181335 B1	20010130	90	Card for a set top terminal	345/723	345/810; 711/115;		Hendricks, John S. et al.	<input checked="" type="checkbox"/>

☒ HTML ☐ Details ☐ HTML

Ready NUM



- L7: (58) 6 and display\$3
- L8: (57) 7 and select\$3
- L9: (57) 8 and (video or tape or audio or disk)
- L10: (44) 9 and interactive
- L11: (44) 10 and (program or programming)
- L12: (34) 11 and (internet or web or "WWW" or "dial up")
- L13: (21) 12 and upgrad\$3
- L14: (21) 13 and (satellite or antenna or telephone)
- L15: (21) 14 and \$4phone
- L16: (20) 15 and (recordable or record\$3)
- L17: (20) 16 and (server or source)
- L18: (20) 17 and (cost or price or rate)
- L19: (20) 18 and (remote or transmitter or controller)
- L20: (20) 19 and feature
- L21: (20) 20 and selection
- L22: (1) "upgraded media feature"
- L23: (8) (725/\$.ccls.) and (upgraded near3 feature)
- L24: (57319) 725/\$.ccls. or 348/\$.ccls.
- L25: (1953) 24 and "program guide"
- L26: (168) 25 and ((video or audio) near8 (enhanc\$5 or upgrad\$3))
- L27: (6) 26 and (better near3 quality)
- L28: (168) 26 and (program or event)
- L29: (142) 28 and (internet or web or www)
- L30: (40) 28 and (internet or web or www)
- L31: (22) 30 and (billing or cost)**

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Saved

Search Liv Browse Run Clear

DB: USPAT1USPGPUB:EPD

☒ Query

Default operator: OR

☒ Highlight all hit items

30 and (billing or cost)

BRS form SAR form Image Text HTML

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current X	Ret	Inventor	S
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6392664 B1	20020521	12	Method and system for presenting television programming and interactive	345/717	345/719;		White, Chris M. et al.	<input checked="" type="checkbox"/>
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5892508 A	19990406	36	System and method for providing television services	725/131	725/105;		Howe, Wayne R. et al.	<input checked="" type="checkbox"/>
3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5818935 A	19981006	15	Internet enhanced video system	380/200	725/114;		Maa, Chia-Yiu	<input checked="" type="checkbox"/>
4	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5589892 A	19961231	97	Electronic television program guide schedule system and method with dat	725/43	345/716;		Knee, Robert A. et al.	<input checked="" type="checkbox"/>
								345/733;			

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